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		Filing Date	April	18, 2006	
(to be used for all correspondence after initial filing)		First Named Inventor	Andr	ey V. Belogolovyi	
			Art Unit		
			Examiner Name		
Total Number of F	Pages in This Submiss	ion	Attorney Docket Numbe	42P2	1070
	ENCLO	SURES (chec	k all that apply)		
Fee Transmittal	Form	Drawing(s)			After Allowance Communication to TC
Fee Attac	hed	Licensing-r	elated Papers		Appeal Communication to Board of Appeals and Interferences
Amendment / Re	esponse	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
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Extension of Tim	ne Request	Power of A Change of	ttorney, Revocation Correspondence Address		Status Letter
Express Abandonment Request		Terminal D	isclaimer		Other Enclosure(s) (please identify below):
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	SIGNATUR	E OF APPLICA	NT, ATTORNEY, OR A	GENT	
Firm	Paul A. Mendo	nsa, Reg. No. 4	42,879		
or Individual name	BLAKELY, S	OKOLOFF,	TAYLOR & ZAFI	MAN I	LLP
Signature	Thuld	Mand	som-		
Date	May 16, 2006				
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Signature	Hallmin	Rlenmua	<u>a</u>	Date	May 16, 2006

Complete if Known ANSMITTAL Application Number 10/576,171 Filing Date April 18, 2006 Andrey V. Belogolovyi First Named Inventor Patent fees are subject to annual revision. Examiner Name Applicant claims small entity status. See 37 CFR 1.27. Art Unit TOTAL AMOUNT OF PAYMENT

	·-			Attorney Docket No. 42P21070		
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Check	Credit ca	ırd 🔲 M	oney Or	der None Other (please identify):		
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP						
				ount, the Director is hereby authorized to: (check all that apply)		
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1051	130	2051		Surcharge - late filing fee or oath		
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2053	130	2053	130	Non-English specification		
1251	120	2251	60	Extension for reply within first month		
1252	450	2252	225	Extension for reply within second month		
1253	1,020	2253	510	Extension for reply within third month		
1254	1,590	2254	795	Extension for reply within fourth month		
1255	2,160	2255	1,080	Extension for reply within fifth month		
1401	500	2401	250	Notice of Appeal		
1402	500	2402	250	Filing a brief in support of an appeal		
1403	1,000	2403	500	Request for oral hearing		
1451	1,510	2451	1,510	Petition to institute a public use proceeding		
1460	130	2460	130	Petitions to the Commissioner		
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180	Submission of Information Disclosure Stmt		
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b)))	
Other f	ee (spe	cify) _				
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SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Paul A. Mendonsa Name (Print/Type) (503) 439-8778 42,879 Telephone 05/16/06 Signature Date

Based on PTO/SB/17 (12-04) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 12/15/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

ANDREY V. BELOGOLOVYI, ET AL.

Application No.: 10/576,171

Filed: April 18, 2006

For: A MODULATION SCHEME FOR

COMMUNICATION ENVIRONMENTS

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted within three (3) months of filing of the application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

-1-

The references were cited in a Search Report dated March 9, 2006 (copy enclosed herewith) in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully	submitted,
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BLAKELY/SOKOLOFF, TAYLOR & ZAFMAN LLP

Paul A. Mendonsa, Reg. No. 42,879

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (503) 439-8778

Date: May 16, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Sheet 1 of

Complete if Known		
Application Number	10/576,171	
Filing Date	April 18, 2006	
First Named Inventor	Andrey V. Belogolovyi	
Art Unit		
Examiner Name		
Attorney Docket Number	42P21070	,

	U.S. PATENT DOCUMENTS						
F	Document Number Publication Date Name of Patentee or Pages, Columns, Lines, Where						
Examiner Initials*	Cite No. ¹	Number - Kind Code² (if known)	or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
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	1	WO 03/021852 A2	03-13-2003	Blackwell et al		
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'Applicant's unique citation designation number (optional):See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04:Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3):For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possibf@pplicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number 10/576,171
Filing Date April 18, 2006
First Named Inventor Andrey V. Belogolovyi
Art Unit
Examiner Name
Attorney Docket Number 42P21070

NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial Examiner Cite symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Initials* No.1 Transmission & Multiplexing (TM); Access Transmission System on Metallic Acess Cables; Symmetric Single Pair 2 High Bitrate Digital Subscriber Line (SDSL); ETSI TS 101 524 V1.3.1; 2005 3 Int'l Application No.: PCT/RU2005/000272 Int'l Search Report & Written Opinion dated 3-9-06; Att'y Docket No.: 42390.P21070PCT

Examiner	Date
Signature	Considered

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